Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 02 Aug 2023 until 23:59 on Thursday 03 Aug 2023

Forecast Issued on Tuesday 01 Aug 2023 at 16:03 by Met Office Aberdeen

Confidence: Low for extent of showers and cloud on Wednesday. High for changeable weather to continue for the rest of the week and into the weekend.

Headline for Wednesday 02 Aug 2023: Cloudy with a few showers, drier and brighter later

Mountain weather hazards on Wednesday 02 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Cloudy	Light rain	Sunny intervals	Clear night
Precipitation probability							
30%	30%	40%	40%	30%	30%	20%	10%

Forecast for Wednesday 02 Aug 2023

Weather: A mostly cloudy day with a few showers, perhaps some longer spells of rain across the Ochils and Perthshire hills at first. Some brighter skies developing later in the afternoon and evening.

Chance of cloud-free hill tops above 800m: 50%, best chance in the afternoon

Low Cloud and visibility: Good visibility outside of cloud and showers. Areas of cloud down to 700 to 900 metres, and as low as 400 metres across the Ochils at first. Hill fog tending to become less widespread through the afternoon and confined to the higher tops.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 02 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	13/19 SE	19/25 E	22/28 E	22/28 NE	22/29 NE	20/27 NE	19/26 NE	19/25 N	19/25 N
900	9/15 SE	14/20 E	16/22 E	17/24 NE	17/24 NE	16/23 NE	15/21 NE	13/19 N	14/19 N
600	6/11 E	9/15 E	11/18 E	12/21 NE	13/21 NE	12/20 NE	10/18 NE	7/14 N	8/15 N
300	6/11 E	7/14 E	9/18 NE	11/21 NE	10/20 NE	10/21 NE	9/18 NE	5/15 N	5/14 NW
Glen	6/10 NE	7/14 NE	10/19 NE	10/20 NE	10/20 NE	11/21 NE	9/18 NE	4/13 N	5/14 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/2	6/1	6/1	6/1	6/2	7/2	6/2	5/1	6/1
900	8/5	7/4	8/4	8/4	8/5	9/5	9/5	7/4	7/4
600	9/8	9/7	9/7	10/7	10/8	11/8	11/9	9/8	9/7
300	11/10	11/10	11/10	12/10	13/11	14/12	14/12	11/10	11/10
Glen	12/11	12/10	12/10	13/11	14/12	14/12	14/13	11/10	12/11
Freezing Level*	2500m	2500m	2400m	2300m	2200m	2200m	2000m	2000m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note cold temperatures at height

Forecast for Thursday 03 Aug 2023
Weather: Mainly dry with variable amounts of cloud and some sunny intervals. Southern Cairngorms may see more in the way of low cloud and a light shower or two.

Maximum wind: Northwesterly 25 mph with gusts to 35 mph on the higher tops

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Mostly good visibility with only small amounts of cloud on the tops. However cloud down to 800 metres may linger across the southern Cairngorms

Temperature: **Glens:** Plus 10 rising to 17 Celsius
At 800m: Plus 10 Celsius
Freezing level: Above summits

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